Notification Date: September 25th, 2024

Effective Date: October 1st, 2024

Salicylate - Result Unit Change

Orderable: Salicylate [LAB34]

Effective: **9:00am Tuesday October 1st, 2024**, **blood salicylate reporting units will change from mg/L to mg/dL** at all VCU Health Systems Laboratories (Richmond, CMH, Tappahannock). The new units better align with standard reporting practices.

The numeric value in new units, mg/dL, will decrease by a factor of ten. Examples of the change are shown in the table below.

| | NEW units (mg/dL) | OLD units (mg/L) |
|----------------------|-------------------|------------------|
| Therapeutic Interval | 15-25 | 150-250 |
| Abnormal (high) | >25 | >250 |
| Critical | >50 | >500 |

For questions, please contact:

- Pathology Client Services at (804) 828-7284 or <u>Dr. Grace Williams</u> at (804) 628-3684 for the Richmond campus
- Dr. Cathy Palmer at (434) 584-5282 for the CMH and Tappahannock locations.